



Attorney's Docket No.: 07039-253002

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Franklin R. Cockerill III et al.

Art Unit : 1637

Serial No.: 10/754,223

Examiner: Unknown

Filed

: January 9, 2004

Title

: DETECTION OF BORDETELLA

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

### **TRANSMITTAL**

The following correspondence relating to this application is enclosed for filing:

- 1. Supplemental Information Disclosure Statement (1 page);
- 2. Form PTO-1449 (1 page);
- 3. Copies of cited references (7 references);
- 4. Copy of European Office Action (3 pages); and
- 5. A Return Postcard.

Please date stamp and return the enclosed postcard. Please apply any charges or credits to Deposit Account No. 06-1050.

Date:

Respectfully submitted

M. Angela Parsons, Ph.D.

Reg. No. 44,282

Fish & Richardson P.C., P.A. 60 South Sixth Street Suite 3300 Minneapolis, MN 55402 (612) 335-5070 telephone (612) 288-9696 facsimile

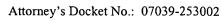
60247288.doc

#### CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit
Signature
September 27, 2004
Date of Deposit

Typed or Printed Name of Person Signing Certificate





# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Franklin R. Cockerill III et al.

Art Unit : Unknown

Serial No.: 10/754,223

Examiner: Unknown

Filed

: January 9, 2004

Title

: DETECTION OF BORDETELLA

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Copies of the references listed on the attached form PTO-1449 are enclosed. A copy of a communication from a foreign patent office in a counterpart application is also enclosed.

This statement is being filed before the receipt of a first Office Action on the merits.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

M. Angela Rarsons, Ph.D.

Reg. No. 44,282

Fish & Richardson P.C., P.A. 60 South Sixth Street, Suite 3300

Minneapolis, MN 55402 Telephone: (612) 335-5070 Facsimile: (612) 288-9696

60247287.doc

### CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit

Signature

Lisa M. Becker

Typed or Printed Name of Person Signing Certificate

Sheet	1	of	1

Substitute Form PTO-1449  U.S. Department of Commerce Patent and Trademark Office		Attorney's Docket No. 07039-253002	Application No. 10/754,223	
Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Franklin Cockerill et al.		
(37 CFR §1,98(b))	eets if necessary)	Filing Date January 9, 2004	Group Art Unit 1637	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,837,452	11/17/98	Clark et al.			
	AB						
	AC						
	AD						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or			Trans	slation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AE	WO 00/70096	11/23/00	PCT				
	AF	0 338 591	10/25/89	EPO				
	AG							

Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner	Desig.			
Initial	ID	Document		
	AH	Holland et al., "PCR Detection of Escherichia coli O157:H7 Directly from Stools: Evaluation of Commercial Extraction Methods for Purifying Fecal DNA," J. Clin. Microbiol., 2000, 38:4108-4113		
	AI	Machiels et al., "New Protocol for DNA Extraction of Stool," BioTechniques, 2000, 28:286-290		
	AJ	McOrist et al., "A comparison of five methods for extraction of bacterial DNA from human faecal samples," J. Microbiological Methods, 2002, 50:131-39		
	AK	Van der Hoek et al., "Isolation of Human Immunodeficiency Virus Type 1 (HIV-1) RNA from Feces by a Simple Method and Difference between HIV-1 Subpopulations in Feces and Serum," <u>J. Clin. Microbiol.</u> , 1995, 33:581-588		

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no	t in conformance and not considered. Include conv of this form with

next communication to applicant.